

FIG. 1

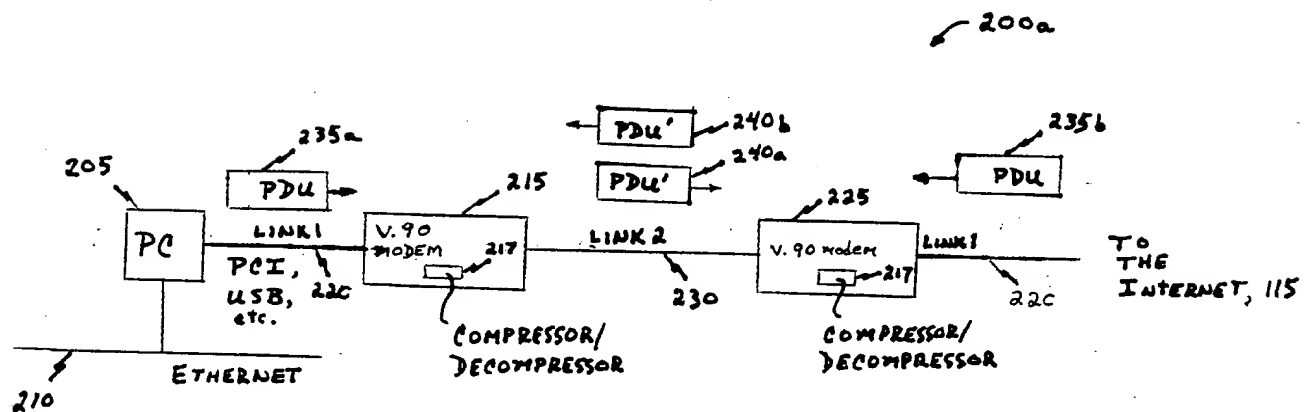


FIG. 2A

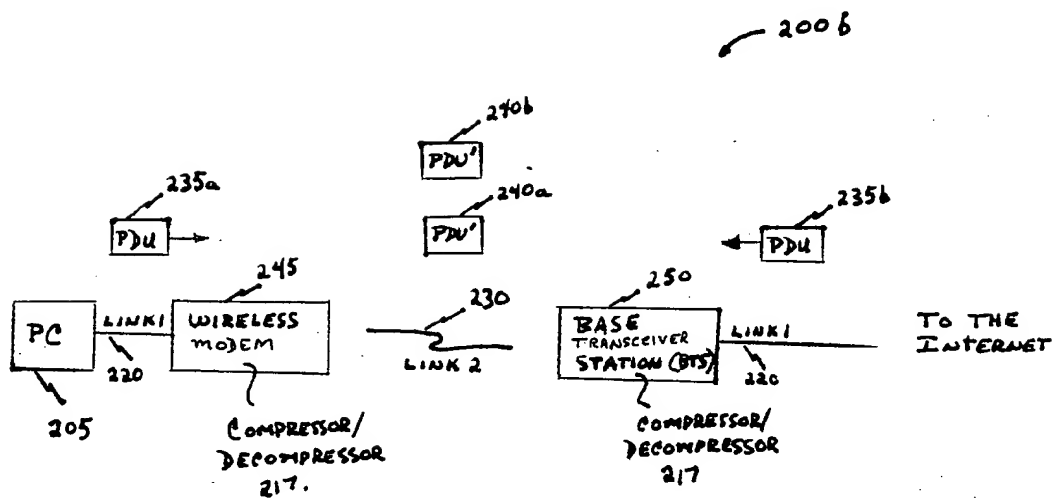


FIG. 2B

300

COMPRESSION DICTIONARY			
	PATTERN	CODE	
305 —	I	1	(text)
310 —	THINK	2	(text)
315 —	SO	3	(text)
320 —	I THINK	4	(text)
325 —	THINK SO	5	(text)
330 —	I THINK SO	6	(text)
335 —	ZNRBAZGTUANKLM	7	(JPEG)
340 —	XOLVWPQALBTZC	8	(JPEG)
345 —	NVDURKARSBMHY	9	(JPEG)
350 —	GJTMZXOBELFID	10	(JPEG)

FIG. 3

2025 RELEASE UNDER E.O. 14176

300

COMPRESSION DICTIONARY

PATTERN	CODE	SOURCE TYPE
PATTERN AB	CODE	(TYPE)
PATTERN A	CODE	(TYPE)
PATTERN BC	CODE	(TYPE)
⋮	⋮	⋮
PATTERN N	CODE	(TYPE)

FIG. 4A

300

COMPRESSION DICTIONARY

PATTERN	CODE	SRC TYPE
GOOD PATTERN	CODE	(text)
GOOD PATTERN	CODE	(text)
POOR PATTERN	CODE	(jpeg)
⋮	⋮	⋮
POOR PATTERN	CODE	(jpeg)

CIRCULAR BUFFER OR CACHE

FIG. 4B

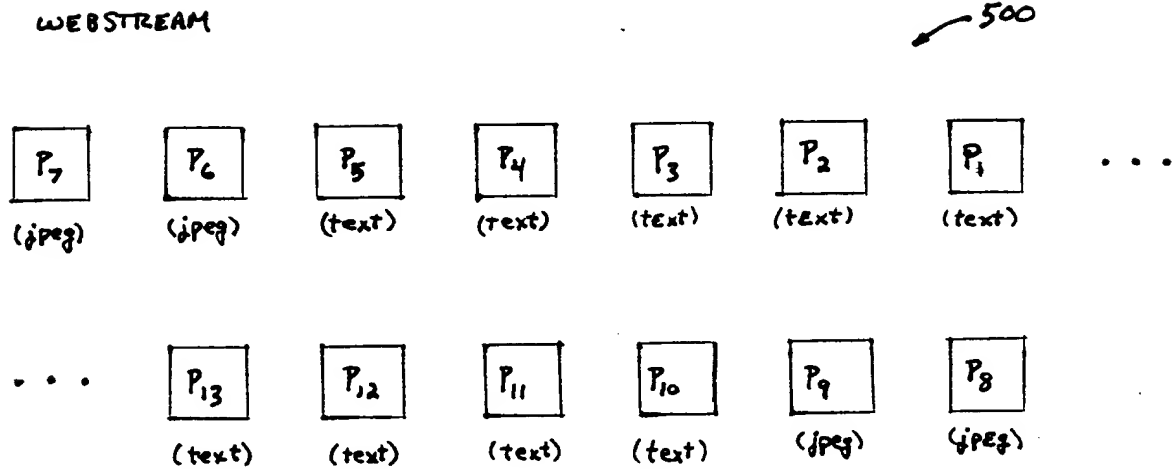


FIG. 5A

↙ 550

	PACKET NUMBER	PATTERN COMPRESSIBILITY
555		
560		
565		
570		

↑

575

↑

580

FIG. 5B

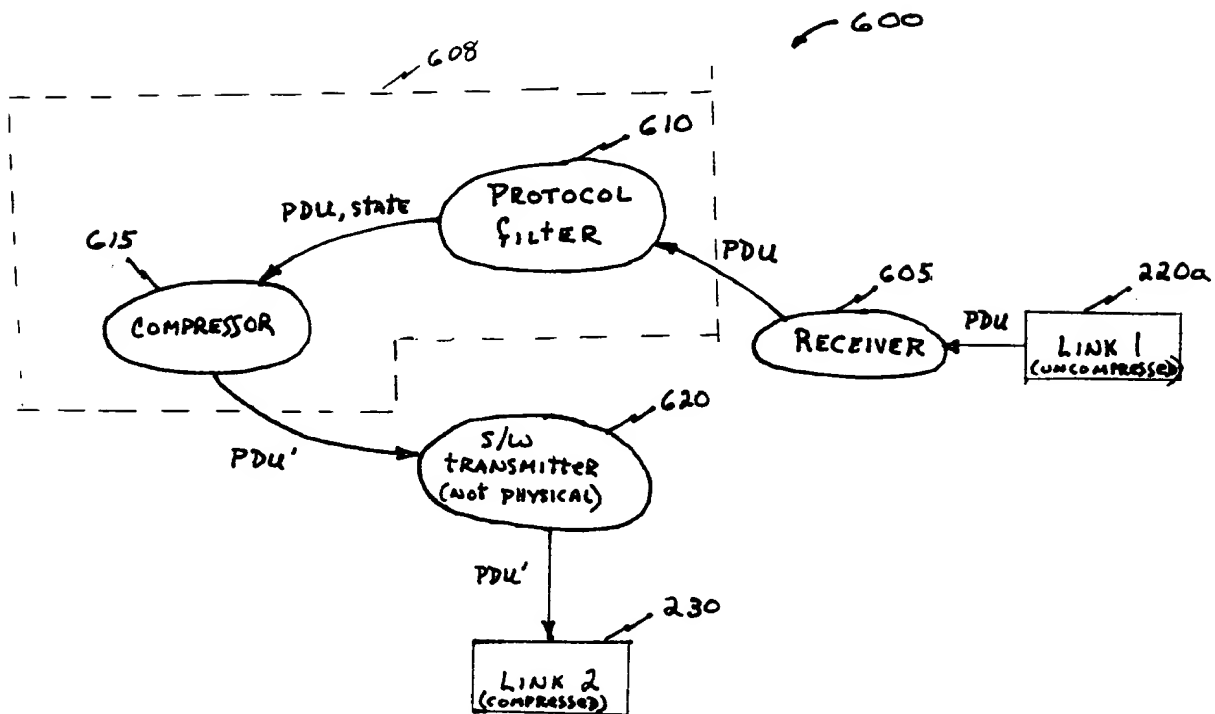


FIG. 6A

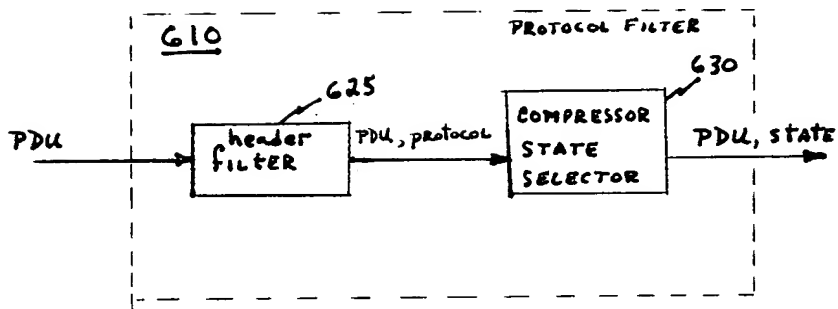


FIG. 6B

635

COMPRESSION DISABLE TABLE

	<u>MEDIA TYPE</u>	<u>COMPRESSION STATUS</u>
640	.M3U (STREAMING MUSIC)	DISABLE
645	.JPG (IMAGE)	DISABLE
650	.RAA (REAL-TIME AUDIO)	DISABLE
655	.MP3 (MUSIC)	DISABLE
660	.MPG (VIDEO)	DISABLE
665	ENCRYPTED	DISABLE

FIG. 6C

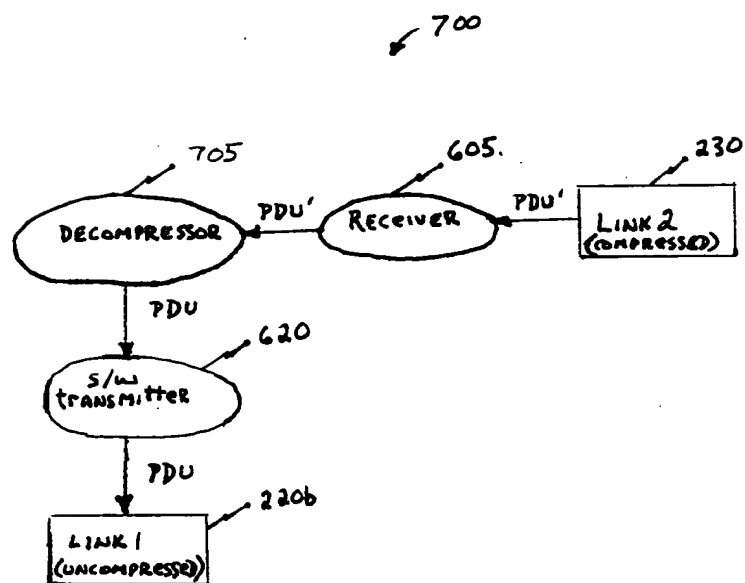


FIG. 7

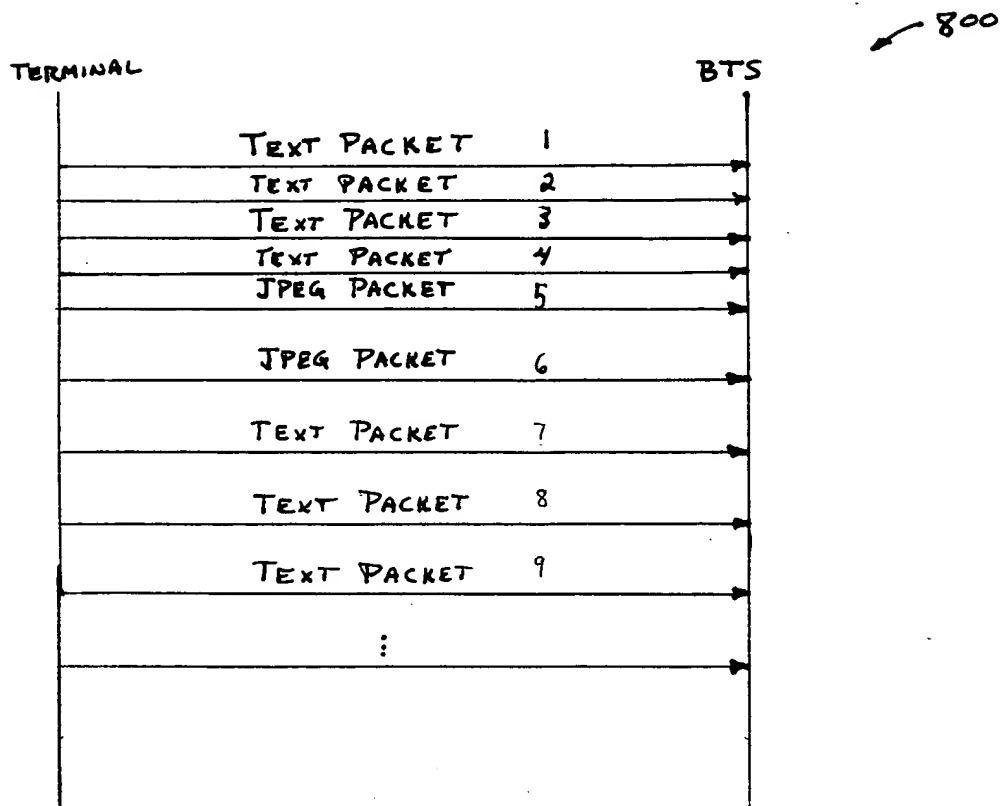


FIG. 8A

PATTERN
COMPRESSIBILITY
TABLE

810

PACKET	PATTERN COMPRESSIBILITY
X 7 ^{AGE OUT}	Good Good
1 8	Good Good
8 9	Good Good
4	Good

FIG. 8B

WEBSTREAM

805

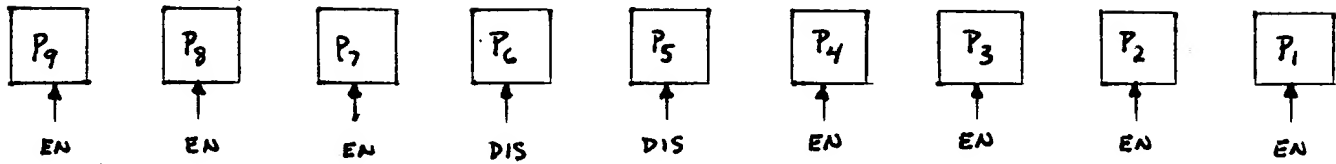


FIG. 8B

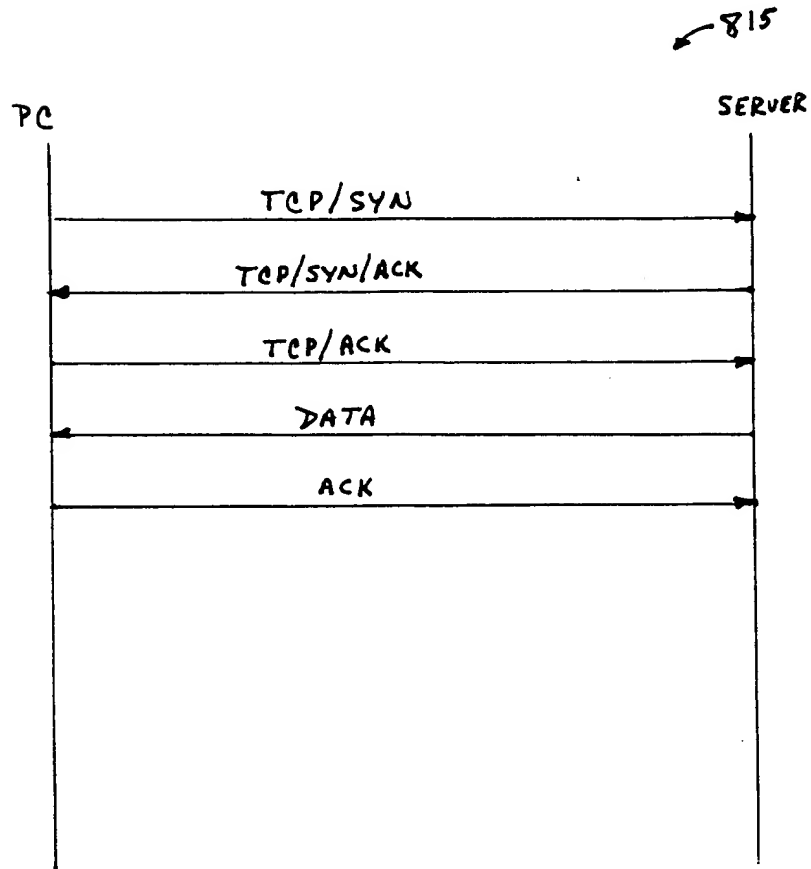


FIG. 8D

FIG. 8D

HTTP WEBSTREAM

900

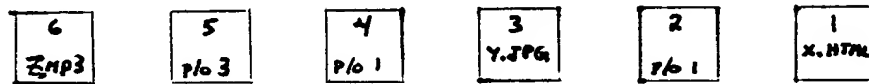


FIG. 9A

STREAM ASSOCIATION TABLE

905

	STREAM	MEDIA TYPE
910	1	text (.html)
915	2	JPEG (.jpg)
920	3	MPEG (.mpg)

FIG. 9B

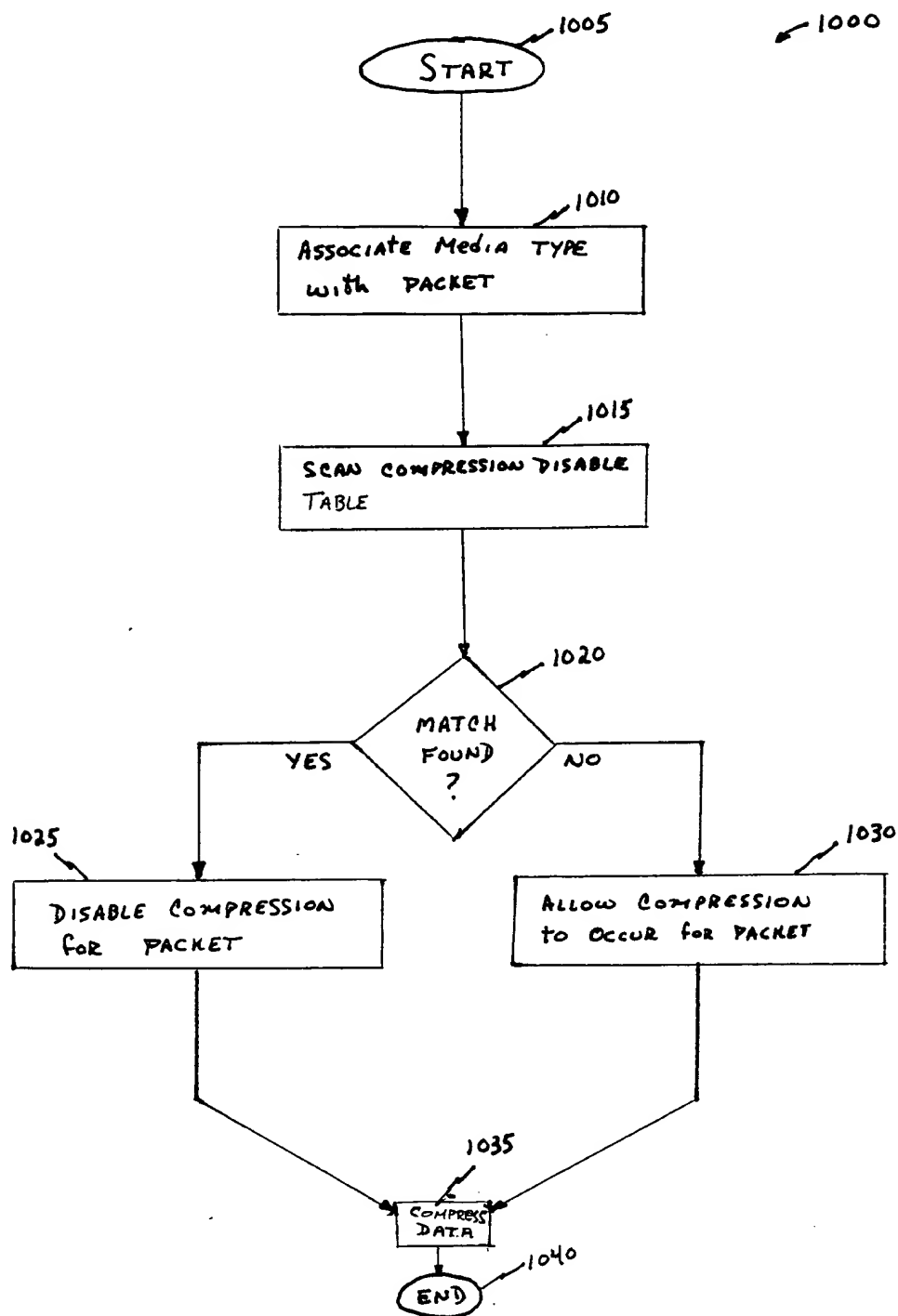


FIG. 10

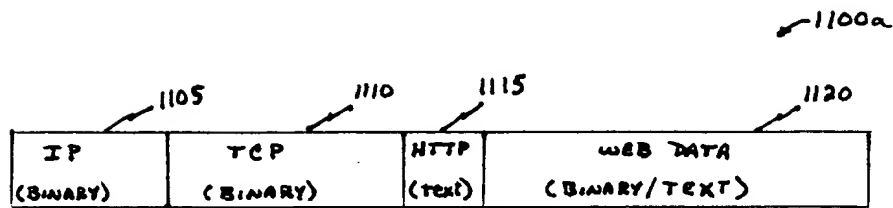


FIG. 11A

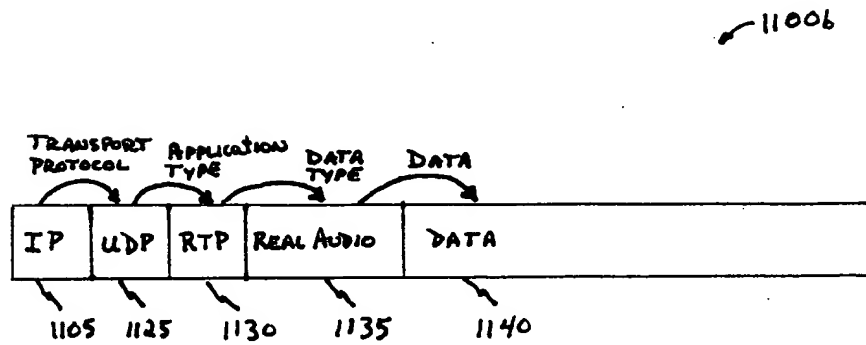


FIG. 11B

2025 RELEASE UNDER E.O. 14176

